



Application No.: 09/915,260

APPENDIX B (Marked-Up Copy of Amended Paragraphs)

Page 2, line 25 to page 3, line 3:

However, the existing electrical motor design [have] <u>has</u> limited the basic design approach that is used, i.e. a gear box and power drive train for converting the energy generated by the electrical motor into <u>a</u> mechanical driving force is typical in [a] <u>an</u> EV design. The improvement of the total distance that can be traveled with <u>an</u> existing electrical motor and drive train technology is seriously limited. The complexity involved with the existing motor design [Makes] <u>makes</u> it a target of improvement. As can be seen in [some novel] <u>Fig. 10-2</u>, one prior art motor [designs that] <u>design</u> can be used as part of the wheel in a HPV (human power vehicle) so that <u>an</u> extra drive train can be eliminated.

Page 3, lines 8-16:

It is the objective of this invention to improve such a situation with a solid robust motor design that can be build as part of the wheel structure module of the existing IEC vehicle design. With such [a] an active propelling wheel drive, the design can be easily implemented on any vehicle. As indicated by a prior art device as shown in Fig. 10-1, the concept of a clutch device used in a drive train can be applied together with the embodiment of the present invention. The conventional gear box and drive train can be completely re-designed. The total weigh of a vehicle can be greatly reduced and superior drive efficiency can easily be implement with the digital electronic technology that is available now.